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500.43492X00 Attorney Docket No.

UTILITY							
PATENT APPLICATION	First Invent	or	YOSHIDA, TAKASHI				
TRANSMITTAL	Title		PAPER-LIKE SHEET DISCRIMINATOR				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	5	-11.1 - 1 - 1 - 1 - 1 - 1				7	_
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.		Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages: 51] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s)		8. Nucleotide fif applicabl a. Com b. Specificati i c. State 9. Assig	ROM or CD-R in control puter Program (Aland/or Amino Acide, all necessary) puter Readable From Sequence List CD-ROM or Company paper ements verifying in CCOMPANYING gnment Papers (control paper)	duplicate, la Appendix) id Sequence Form (CRF) ting on: CD-R (2 coldentity of a GAPPLIC cover sheet ment	arge table or e Submission pies); or	17548 101	
-Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 7] 5. Oath or Declaration [Total Sheets: 4] a Newly executed (original or copy) b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76		11.	equivalent.	ocument (ii e -1449 ent ard (MPEP y itemized) rity Docume aimed) est under 3: t must attac	Copies of IDS (503)		
Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclessor 5b, is considered a part of the disclosure of the accompanyin The incorporation can only be relied upon when a portion has been	osure of the general continuation inadverter	(CIP) of prior a prior application, on or divisional a ntly omitted from t	application No.: from which an o pplication and is	oath or dec s hereby in	claration is supplie corporated by refe	ed under	t.
19. COF	KKESPUNDE	NCE ADDRESS					
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City	State		T 7	Zip Code			_
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	Telephone	(703) 312-6600	1#ornov/^2cc#1	Гах	(703) 312-6666		_
Name (Print/Type) Melvin krais		Registration No. (A	auorney/Agent)	Date	22,466 Eebruary 6, 200	14	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

02/06/2004

Date



Signature

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CCC TO A NORSITTAL	Complete if Known								
FEE TRANSMITTAL	A	Application Number							
for FY 2004	Fi	Filing Date			February 6, 2	February 6, 2004			
TOT F 1 2004		First Named Inventor		YOSHIDA, TAKASHI					
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name)						
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 896.00	Attorney Docket No.				500.43492X0	500.43492X00			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
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Order	3. ADDITIONAL FEES								
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The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments	1052	50	2052		Surcharge – late pro cover sheet	visional filing fee	or		
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1. BASIC FILING FEE	1054		0054	_	xaminer action				
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1002 340 2002 170 Design filing fee	1255	2,010	2255		extension for reply w		•		
1003 530 2003 265 Plant filing fee	1401	330	2401		Notice of Appeal				
1004 770 2004 385 Reissue filing fee	1402	330	2402		iling a brief in supp	ort of an appeal			
1005 160 2005 80 Provisional filing fee	1403	290	2403		Request for oral hea				
SUBTOTAL (1)		1,510	1451		Petition to institute a	•	eding		
770.00	1452	110	2452	55 P	Petition to revive – u	navoidable]	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1453	1,330	2453	665 P	Petition to revive – u	nintentional			
Extra Claims below Fee Paid	1501	1,330	2501	665 L	Jtility issue fee (or re	eissue)		·	
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1204 86 2204 43 ** Reissue independent claims over original patent						amined (37 CFR § 1.129(b))		<u> </u>	
1205 18 2205 9 ** Reissue claims in excess of 20	1801	770	2801	385 F	Request for Continue	ed Examination (F	RCE)		
and over original patent	1802	900	1802		Request for expedite of a design application				
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**or number previously paid, if greater, For Reissues, see above.	Other	fee (spe	ecity)					L	
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SUBMITTED BY Complete (if applicable)									
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		y/Agent		22,466		Telephone	703-312-6	600	

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